State of California AIR RESOURCES BOARD

EXECUTIVE ORDER I-10-016

Relating to Independent Contractor Approval under California Code of Regulations, Title 17, Section 91207

Air Quality Engineering, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code section 41512, has established the procedures contained in California Code of Regulations, title 17, sections 91200-91220, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Air Quality Engineering, Incorporated meets the requirements of ARB for conducting ARB Test Methods 1, 2, 3, 4, 5, 100 (CO, CO₂, NO_x, O₂, SO₂), and Visible Emissions Evaluation (VEE) pursuant to California Code of Regulations, title 17, sections 91200-91220, when the following conditions are met:

- 1. Air Quality Engineering, Incorporated permanently marks or engraves an identification number on the body of each of its pitot tubes;
- 2. Air Quality Engineering, Incorporated uses a filter holder, and filter support as required by section 2.1.5 of ARB Test Method 5;
- 3. Air Quality Engineering Incorporated calibrates its metering system as required by section 5.3 of ARB Test Method 5, and establishes and maintains a log of the calibrations;
- 4. Air Quality Engineering, Incorporated acquires and uses a funnel and a "rubber policeman" as required during sample recovery;
- 5. The person performing VEE passed ARB's Compliance Training Course #100: Fundamentals of Enforcement (FOE)/Visible Emissions Evaluation (Smoke School) and is currently certified to conduct VEE. Any subsequent recertification must be from a certifying body recognized by ARB at the time VEE reader conducts the VEE test; and

WHEREAS, ARB's Executive Officer, pursuant to California Health and Safety Code section 39516, issued Executive Order G-02-008, delegating to the Chief of ARB's Monitoring and Laboratory Division the authority to approve independent testers in accordance with California Code of Regulations, title 17, sections 91200-91220.

NOW, THEREFORE, I, Alberto Ayala, Chief of ARB's Monitoring and Laboratory Division, order that Air Quality Engineering, Incorporated is granted an approval, from

the date of execution of this order until June 30, 2011, to conduct the tests listed above, subject to compliance with California Code of Regulations, title 17, sections 91200-91220.

BE IT FURTHER ORDERED that during the approved period, the Executive Officer or his authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California this 27th day of July 2010.

Original signed by

Alberto Ayala, Ph.D., M.S.E. Chief, Monitoring and Laboratory Division